EXHIBIT D





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/873,649	09/873,649 06/04/2001 Mitsuhiro On		P/3156-22	4262	
2352	7590 03/31/2004		EXAMI	NER	
OSTROLENK FABER GERB & SOFFEN 1180 AVENUE OF THE AMERICAS			TORRES, JOSEPH D		
NEW YORK, NY 100368403				PAPER NUMBER	
			2133	H	
			DATE MAILED: 03/31/2004	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

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DSMO FILE NO. #31560 DUE: _____ ENTERED BY: ATTY: _

APR 1 6 2004

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OFGS FILE NO P 3154-2	22
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Mansferred &	SM)
PATENTS ORDERED CUL	titura yang sa



Application No.	Applicant(s)		
09/873,649	ONO, MITSUHIRO		
Examiner	Art Unit		
Joseph D. Torres	2133		

Notice of Abandonment	03/013,043	CNO, WITTOUT	NO
Notice of Abandonnient	Examiner	Art Unit	
	Joseph D. Torres	2133	
The MAILING DATE of this communication app			Idress
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on	lailing or Transmission dated month(s)) which expired on), which is after the	•
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	nendment which place or (3) a timely filed I	aces the Request for
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper rep	ly, to the non-
(d) ⊠ No reply has been received.		•	
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8:	5).		
 (a) The issue fee and publication fee, if applicable, was	received on (with a Certification and for payment of the issue fee (are	ate of Mailing or Tr nd publication fee) s	ansmission dated et in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A balance			
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	he publication fee, if required by 37	CFR 1.18(d), is \$	·
(c) ☐ The issue fee and publication fee, if applicable, has no	t been received.		
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	ired by, and within the three-month բ	period set in, the No	tice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by the the applicants.	attorney or agent of record, the assi	ignee of the entire in	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity ur	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim	ence rendered on and becaus ns.	e the period for see RECI	king court review
7. 🛛 The reason(s) below:		APR 1	1,6 2004
See attached Interview Summary.	Arstan JEGA	Technology BY L EXAMINEN 23 2100	/ Center 2100

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 4

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	09/873,649	ONO, MITSUHIRO
. ' "	Examiner	Art Unit
•	Joseph D. Torres	2133
All Participants:	Status of Application: <u>Ex</u>	Parte Quayle
(1) <u>Joseph D. Torres</u> .	(3)	
(2) <u>Steven Weisburd</u> .	(4)	
Date of Interview: 24 March 2004	Time: <u>1:30pm</u>	
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description: N/A.	nt's representative)	
Part I.		
Rejection(s) discussed: N/A		
Claims discussed: N/A		
Prior art documents discussed: N/A		
Part II.		·
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER The Attorney informed the Examiner that the Office Action was no		DISCUSSED:
Part III.		
 It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary 	examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview
		RECEIVED
		APR 1,6 2004
		Technology Center 2100
		1000
(Examiner/SPE/Signature) (Applicant/	Applicant's Representative Sig	gnature – if appropriate)



Docket No.: A3156.0022/PO22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mitsuhiro Ono

Application No.: 09/873,649

Art Unit: N/A

Filed: June 4, 2001

Examiner: Not Yet Assigned

For: INTERGRATED CIRCUIT FOR MODEM

DECLARATION OF DAVID ANDRES

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

RECEIVED

APR 1.6 2004

Technology Center 2100

Dear Sir:

- I, David Andres, declare as follows:
- 1. I am a formalities clerk in the employ of Dickstein Shapiro Morin & Oshinsky, LLP ("Dickstein"). I have been employed by Dickstein since February 2002. One of my responsibilities at Dickstein is to retrieve mail from Ostrolenk Faber Gerb & Soffen ("Ostrolenk") sent there by the United States Patent and Trademark Office and to deliver such mail to docketing at Dickstein. Mail addressed to Mr. Weisburd from the U.S. Patent and Trademark Office was commonly delivered to Ostrolenk if a change of address was not entered.

Application No.: 09/873,649 Docket No.: A3156.0022

2. Any mail for Mr. Weisburd delivered to Ostrolenk from the U.S. Patent and Trademark Office or other entity was hand carried by me from Ostrolenk to the Dickstein docketing department on a regular basis.

3. If I or any other person employed by Dickstein were sent to Ostrolenk to retrieve mail, this mail would be delivered to Dickstein's docket department for recordation in Dickstein's docket records.

I am aware that willful false statements and the like are punishable by fine or imprisonment, or both under 18 U.S.C. § 1001 and may jeopardize the validity of the instant application or any patent issuing thereon. I certify that all statements made of my own knowledge are true and all statements made on information and belief are believed to be true.

Dated: April 8, 2004

Respectfully submitted,

David Andres



Docket No.: A3156.0022/PO22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mitsuhiro Ono

Application No.: 09/873,649

Art Unit: N/A

Filed: June 4, 2001 Examiner: Not Yet Assigned

For: INTERGRATED CIRCUIT FOR MODEM

DECLARATION OF HENRIETTA MARRON

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

RECEIVED

APR 1 6 2004

Technology Center 2100

Dear Sir:

- I, Henrietta Marron, declare as follows:
- 1. I am the patent docketing specialist in the employ of Dickstein Shapiro Morin & Oshinsky, LLP (Dickstein). I have been so employed since approximately January 7, 2002.
- 2. One of my responsibilities at Dickstein is to open mail received from the U.S. Patent and Trademark Office ("USPTO") and to record and docket the received mail based on its application serial number. Additionally, during the

Application No.: 09/873,649 Docket No.: A3156.0022

transition of files from Ostrolenk Faber Gerb & Soffen ("Ostrolenk") to Dickstein, I reviewed the file jackets to enter outstanding dates in the Dickstein docket.

- 3. As of March 30, 2004, no substantive paper was received from the USPTO for the above-captioned patent application. Subsequently, the only paper received was a Notice of Abandonment, mailed on March 31, 2004.
- 4. I did not receive an Ex Parte Quayle Action for the above-captioned patent application.
- 5. To the best of my knowledge, no one at Dickstein received an Ex Parte Quayle Action for the above-captioned patent application.
- 6. To the best of my knowledge, no one at Ostrolenk received an Ex Parte Quayle Action for the above-captioned patent application.
- 7. If I or any other person employed by Dickstein had received the Ex Parte Quayle Action mailed September 23, 2003, that Ex Parte Quayle Action would have been entered into Dickstein's docket records for a response due on October 23, 2003 and a six month due deadline on March 23, 2004.

Application No.: 09/873,649 Docket No.: A3156.0022

8. If the Ex Parte Quayle Action had been received by Ostrolenk, it would have been retrieved by a Dickstein employee and brought to docketing to be entered in the law firms docket records.

9. Therefore, the fact that the Ex Parte Quayle Action, mailed September 23, 2003, does not appear in Dickstein's docket record for either October 23, 2003 or March 23, 2004 (copy attached as Exhibit A) indicates that neither Dickstein nor Ostrolenk received that Ex Parte Quayle Action.

I am aware that willful false statements and the like are punishable by fine or imprisonment, or both under 18 U.S.C. § 1001 and may jeopardize the validity of the instant application or any patent issuing thereon. I certify that all statements made of my own knowledge are true and all statements made on information and belief are believed to be true.

Dated: April 8, 2004 Respectfully submitted,

Henrietta Marron